

Assistant Commissioner for Patents

Attn: Box Missing Parts Washington, D.C. 20231

on May 16, 2001

TOWNSEND and TOWNSEND and CREW LLP

By: Kracy John

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

KORMAN et al.

Application No.: 09/644,668

Filed: August 24, 2000

For: HUMAN CTLA-4 ANTIBODIES

AND THEIR USES

Examiner:

Not yet assigned

Art Unit:

1632

TRANSMITTAL LETTER –

RESPONSE TO NOTICE OF MISSING

PARTS

Attn: Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Non-Provisional Application dated October 16, 2000, enclosed are the following to be made of record in the above-identified application:

- 1) Petition for Extension of Time
- 2) Copy of Notice of Missing Parts
- 3) Executed Declaration
- 4) Marked-up Filing Receipt
- 5) Return receipt postcard

Please charge Deposit Account No. 20-1430 for the following fees:

Large Entity:

(a) Filing Fee (§ 1.16(a)) (Large Entity)

\$710.00

(b) Excess Claims Fees (§ 1.16(b), (c)):

KORMAN et al. Application No.: 09/644,668

(c)

Page 2

TOTAL FEES TO BE CHARGED

\$2,264.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,

Andrew T. Serafini, Ph.D.

Reg. No. 41,303

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: 650-326-2400 Fax: 415 576-0300

ATS:ksj

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Page 1 of 3
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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

Washington, D.C. 2023i www.uspto.gov CLAIMS IND CLAIMS

APPLICATION NUMBER

09/644,668

FILING DATE 08/24/2000

GRP ART UNIT FIL FEE REC'D

1632

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014643-010510US DRAWINGS 22

TOT CLAIMS

10

20350
TOWNSEND AND TOWNSEND AND CREW
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834

FILING RECEIPT

OC000000005473696

Date Mailed: 10/16/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Pat nt Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the chang s noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Alan J. Korman, Piedmont, CA; Edward L. Halk, Sunnyvale, CA; Nils Longberg, Woodside, CA; Lonberg

C ntinuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/150.452 08/24/1999

Foreign Applications

If Required, Foreign Filing License Granted 10/13/2000

Title

Human CTLA-4 antibodies and their uses

Preliminary Class

435

Data entry by : ZIMMERMAN, SHAUNA

Team: OIPE

Date: 10/16/2000





LICENSE FOR FOREIGN FILING UNDER Titl 35, United Stat s Cod , Section 184 Title 37, Cod of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

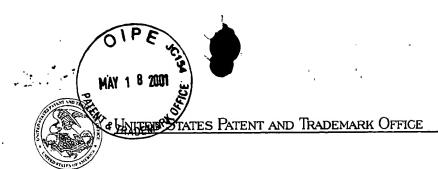
No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231





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#3

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.usplo.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/644,668

08/24/2000

Alan J. Korman

014643-010510US

20350 TOWNSEND AND TOWNSEND AND CREW TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834



Date Mailed: 10/16/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1410.
 - \$864 for 48 total claims over 20.
 - \$546 for 7 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

05/22/2001 SZEWDIE1 00000028 201430 09644666

• The balance due by applicant is \$ 2230.

01 FC:101 710.00 CH 02 FC:102 560.00 CH 03 FC:103 864.00 CH 04 FC:105 130.00 CH

A copy of this notice MUST be returned with the reply.

10/02/2001 YGIZAW

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE